

Title (en)
Data access arrangement with telephone interface

Title (de)
Datenzugriffsanordnung mit Telefonschnittstelle

Title (fr)
Dispositif pour accès de données avec interface téléphonique

Publication
EP 0766447 A3 20010711 (EN)

Application
EP 96115300 A 19960924

Priority
US 53688695 A 19950929

Abstract (en)
[origin: EP0766447A2] A data access arrangement (DAA) interface for alternately coupling a telephone set to a modem for operation in conjunction with and independent of the central office power supply line. The DAA interface provides an enhanced power supply to supply adequate power to the telephone set when the telephone set, or a computer coupled thereto, communicates with the modem independent of the central office line. Multiple relays are coordinated and controlled via an application program in communication with the modem which detects certain conditions representing incoming and outgoing telephone and data/facsimile calls, and commands the relays to respond to the conditions. <IMAGE>

IPC 1-7
H04M 11/06; **H04M 19/08**; **H04N 1/327**

IPC 8 full level
H04M 11/00 (2006.01); **H04M 11/06** (2006.01); **H04M 19/08** (2006.01)

CPC (source: EP US)
H04M 11/06 (2013.01 - EP US); **H04M 19/08** (2013.01 - EP US)

Citation (search report)
• [XY] JP H06152783 A 19940531 - SHARP KK & US 5642409 A 19970624 - KOTANI MATAHIRA [JP], et al
• [XY] US 5377260 A 19941227 - LONG DAVID K [US]
• [YX] US 5444771 A 19950822 - OHNISHI TORU [JP]
• [Y] US 5271059 A 19931214 - DIELACHER FRANZ [AT], et al

Cited by
EP1496679A3; EP1088440A4; EP1909481A1; EP1162818A1; FR2809875A1; EP1089551A3; US6754319B1; US8023640B2; US7664253B2; EP1496679A2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0766447 A2 19970402; **EP 0766447 A3 20010711**; JP H09116642 A 19970502; US 5790656 A 19980804

DOCDB simple family (application)
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